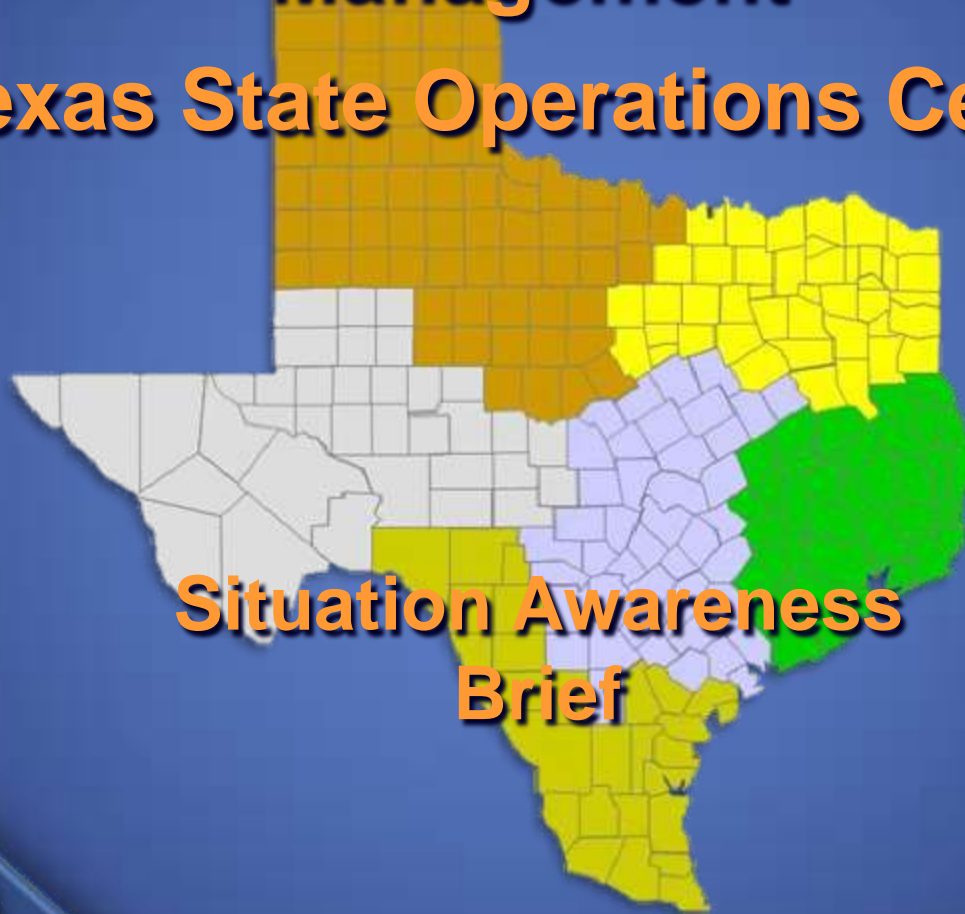


Texas Department of Public Safety Texas Division of Emergency Management

Texas State Operations Center

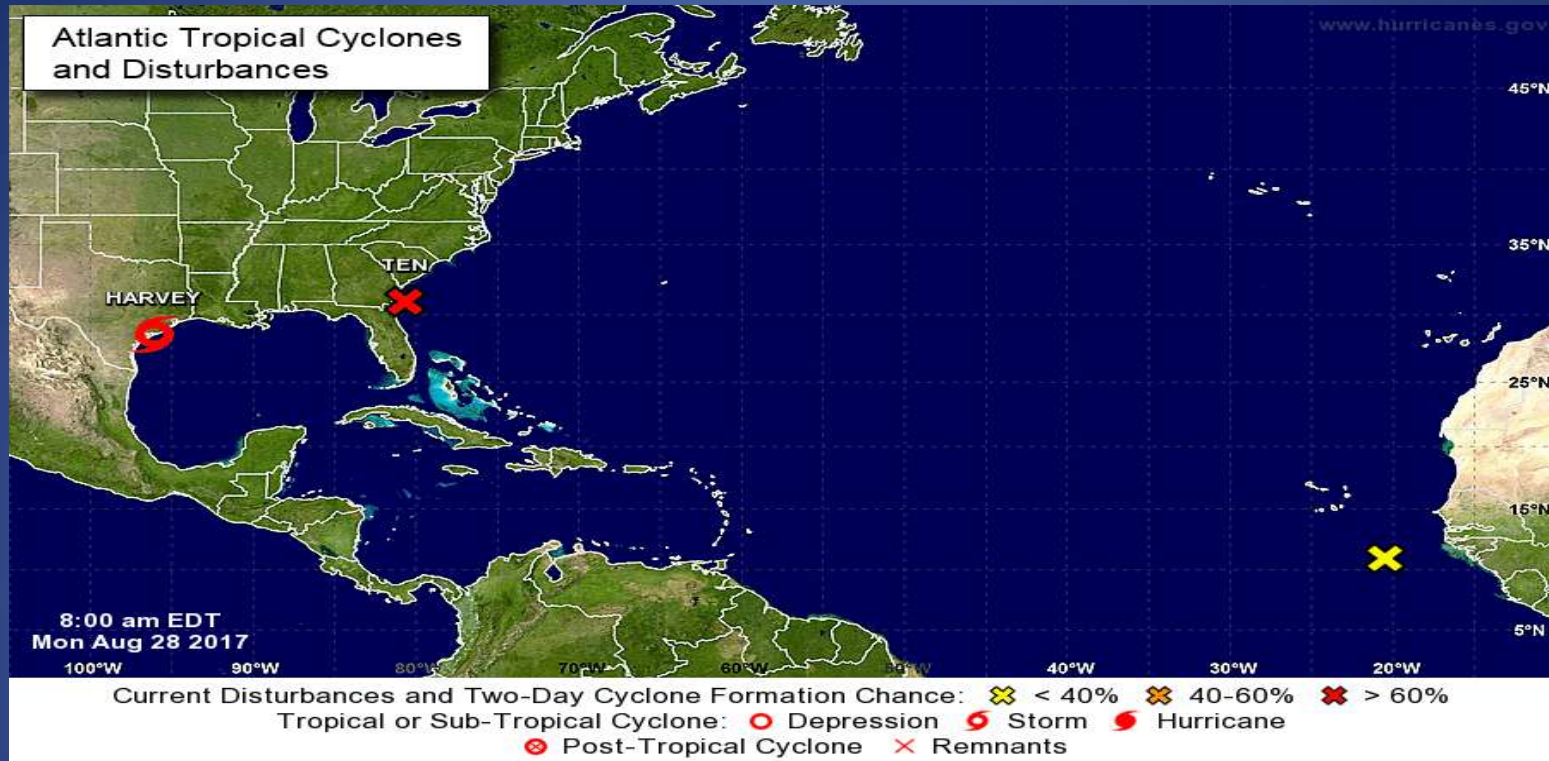


Situation Awareness Brief



**Monday, August 28th 2017
As of 0900 CST**

Tropical Weather Awareness



For the North Atlantic...Caribbean Sea and the Gulf of Mexico: The National Hurricane Center is issuing advisories on Tropical Storm Harvey, located near Matagorda Bay, Texas. The National Hurricane Center is issuing advisories on Potential Tropical Cyclone Ten, located off the southeast U.S. coast. * Formation chance through 48 hours...high...90 percent. * Formation chance through 5 days...high...90 percent. A tropical wave and associated low pressure area located just offshore of the coast of western Africa is producing a large area of showers and thunderstorms. This system has become better organized since yesterday, and a tropical depression could form in a few days over the eastern Atlantic. The low is forecast to move westward at 15 to 20 mph over the tropical Atlantic during the next several days. Regardless of development, heavy rain is possible in portions of the Cabo Verde Islands through Wednesday. * Formation chance through 48 hours...low...30 percent. * Formation chance through 5 days...high...70 percent. && Public Advisories on Potential Tropical Cyclone Ten are issued under WMO header WTNT35 KNHC and under AWIPS header. Forecast/Advisories on Potential Tropical Cyclone Ten are issued under WMO header WTNT25 KNHC and under AWIPS header

Incidents Reported to the State Operations Center (last 24 hours)

DATE	EVENT / INCIDENT	LOCATION (City/County)	Final Report: Y/N
08/28/17	Initial Report of a Road Closure (IH-10)	Gonzales County	N

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
08/27/17	NWS Fort Worth- Update: Potential Flooding Impacts from Harvey
08/27/17	NWS Houston Civil Emergency Message for Harris County
08/27/17	NWS Austin/San Antonio Tropical Storm Harvey Update - 11 PM August 27th
08/28/17	NWS Houston/Galveston: Public Information Statement, Preliminary Rainfall Reports in the Past 12 Hours (Above 3"),
08/28/17	NHC Tropical Weather Outlook
08/28/17	NHC Tropical Storm Harvey Intermediate Advisory Number 31A
08/28/17	NWS Houston/Galveston: Public Information Statement, Preliminary Rainfall Reports in the Past 48 Hours (Above 10")
08/28/17	Flood Statement, Forecast Information for Onion Creek At Hwy 183, Travis County
08/28/17	NWS Houston/Galveston: Public Information Statement, Preliminary Rainfall Reports in the Past 12 Hours (Highest Three Reports)
08/28/17	NWS Houston/Galveston: Public Information Statement, Preliminary Rainfall Reports in the Past 72 Hours (Highest Three Reports)
08/28/17	NWS Fort Worth: Public Information Statement, Rainfall Reports
08/28/17	NWS Corpus Christi: Hydrologic Statement For the Aransas River Near Skidmore

Informational Products

Distributed by the State Operations Center

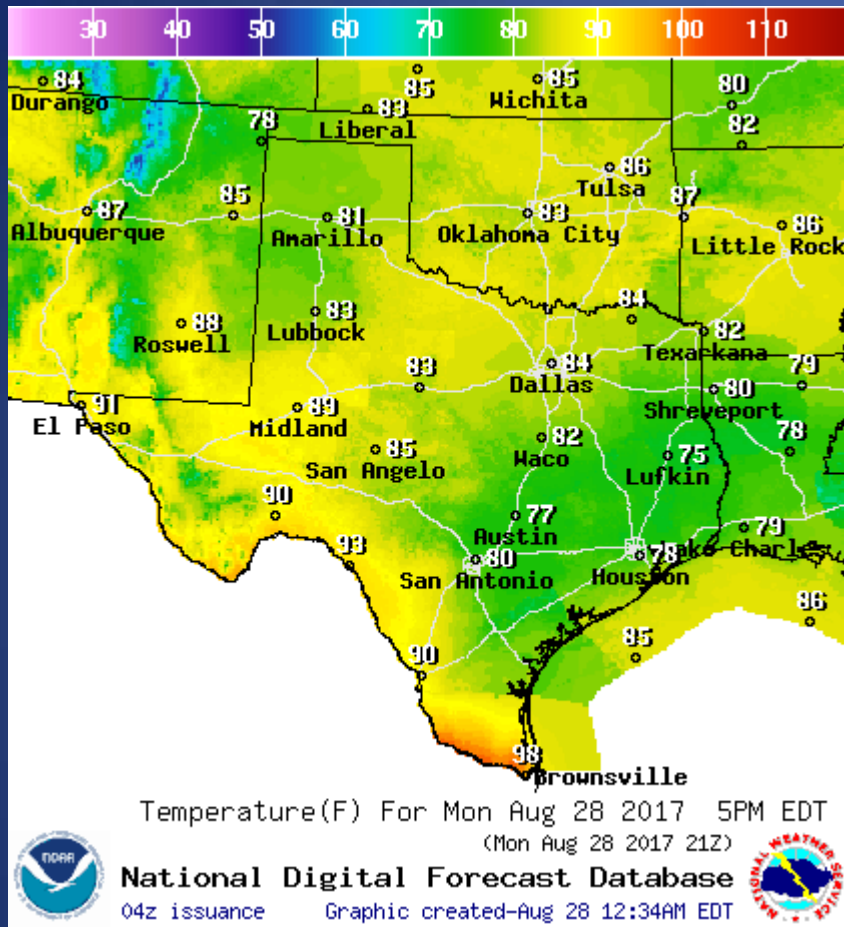
DATE	SUBJECT
08/28/17	NHC Tropical Storm Harvey Advisory 32
08/28/17	NWS Corpus Christi: Hydrologic Statement For the Oso Creek Near Corpus Christi
08/28/17	NWS Austin/San Antonio: Tropical Storm Harvey Update - 5AM Monday
08/28/17	NWS Houston/Galveston: 5 AM Mon Harvey Brief
08/28/17	NHC: Tropical Weather Outlook
08/28/17	NHC: Tropical Storm Harvey Intermediate Advisory Number 32A
08/28/17	NWS El Paso: Hydrologic Statement, For the Gila River
08/28/17	NWS Houston/Galveston: Public Information Statement, Harvey leads to August 2017 Being the Wettest Month on Record
08/28/17	NWS Fort Worth: Public Information Statement, 72 Hour Rainfall Totals

Informational Products

Distributed by the State Operations Center

DATE	SUBJECT
08/28/17	FEMA Region 6 Daily Situation Awareness Brief 082817
06/28/17	Daily NWS Threat Brief for Monday, August 28, 2017

Weather Forecast

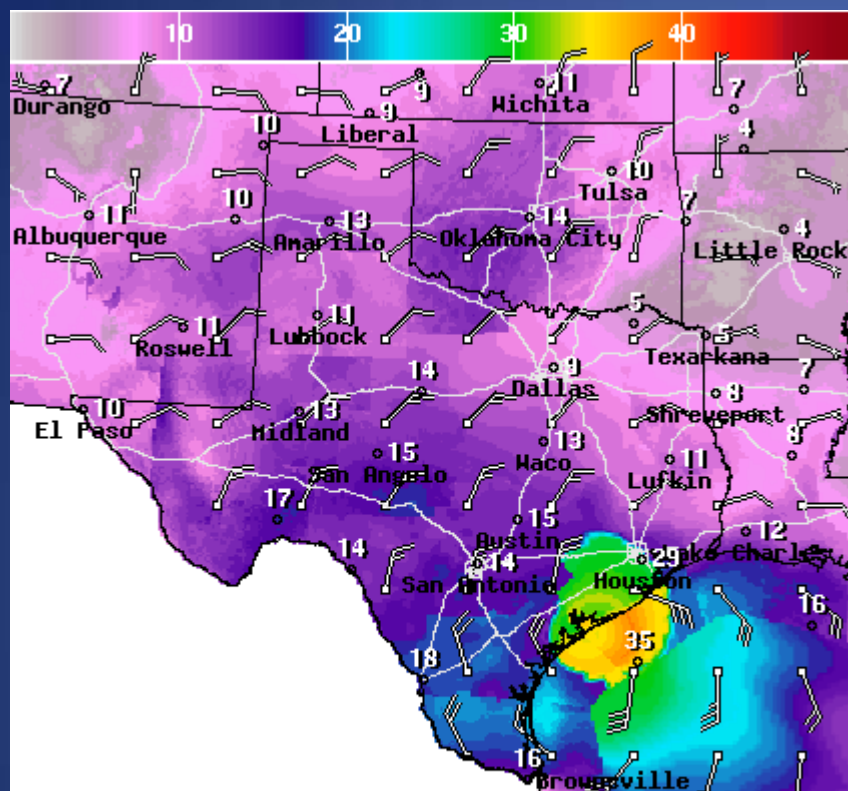


Highs



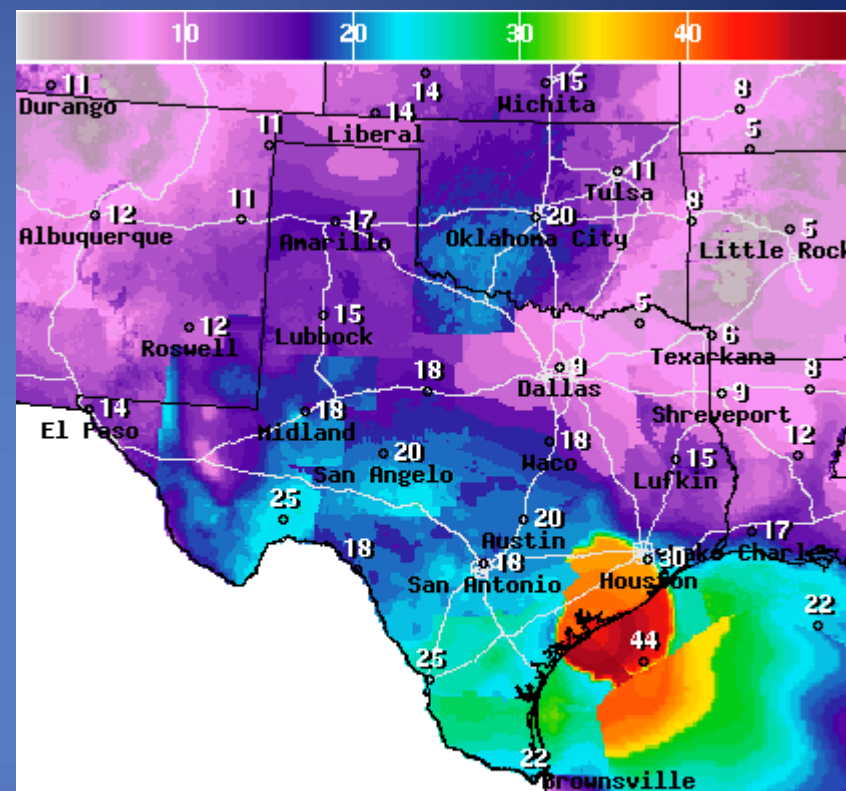
Lows

Weather Forecast



WindSpd(Kts) & WindDir For Mon Aug 28 2017 5PM EDT
(Mon Aug 28 2017 21Z)
National Digital Forecast Database
04z issuance Graphic created-Aug 28 12:50AM EDT

Wind Speeds



Wind Gust(Kts) Mon Aug 28 2017 5PM EDT
(Mon Aug 28 2017 21Z)
National Digital Forecast Database
04z issuance Graphic created-Aug 28 12:40AM EDT

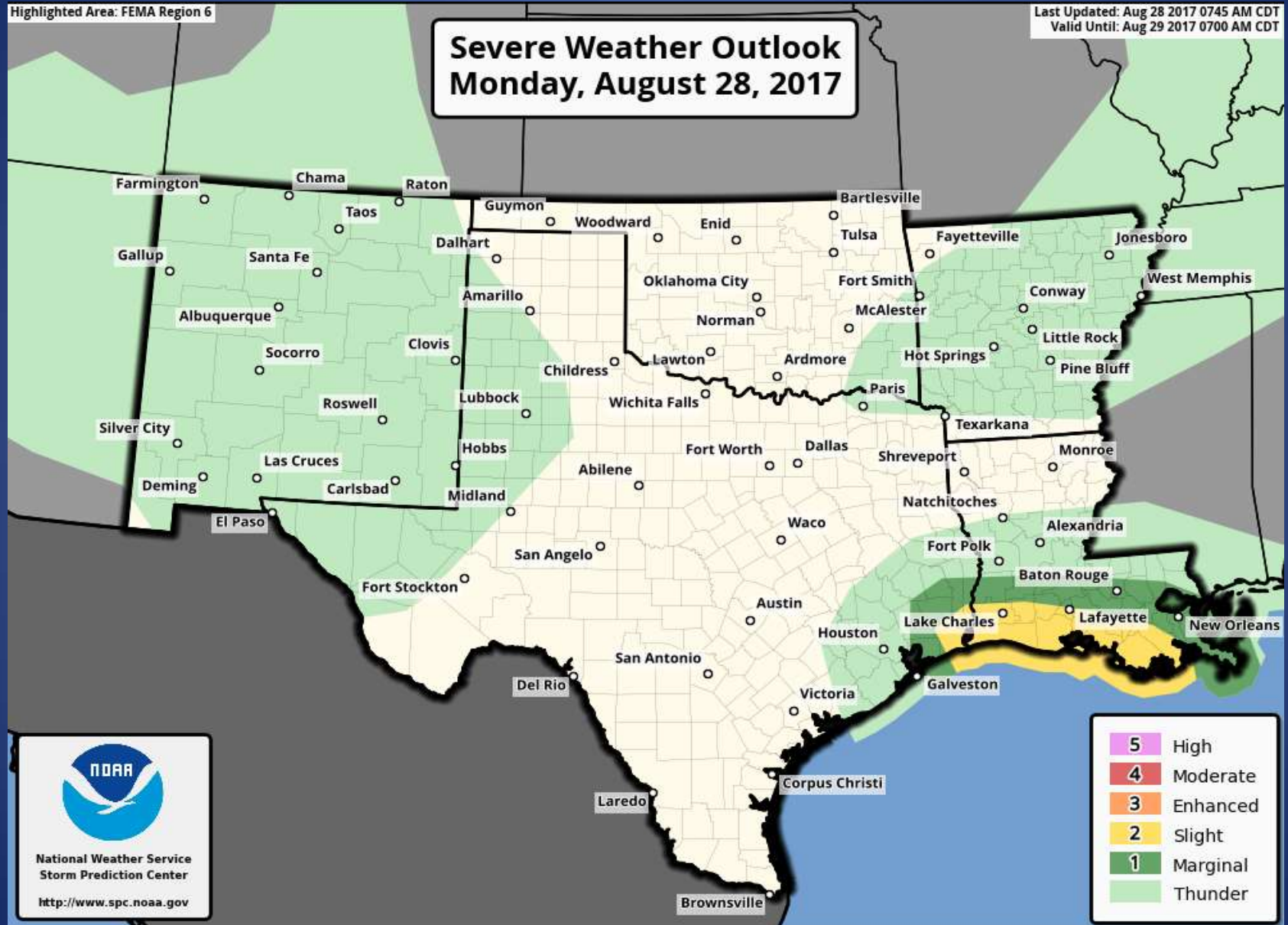
Gusts

Hazardous Weather

Highlighted Area: FEMA Region 6

Last Updated: Aug 28 2017 0745 AM CDT
Valid Until: Aug 29 2017 0700 AM CDT

Severe Weather Outlook Monday, August 28, 2017

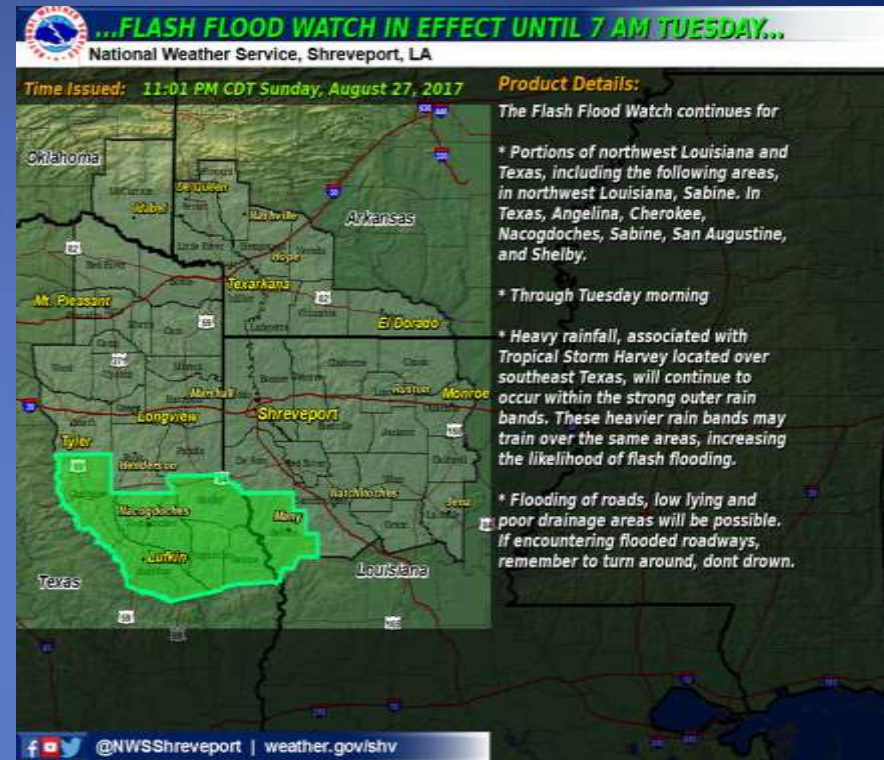


National Weather Service
Storm Prediction Center
<http://www.spc.noaa.gov>

Hazardous Weather

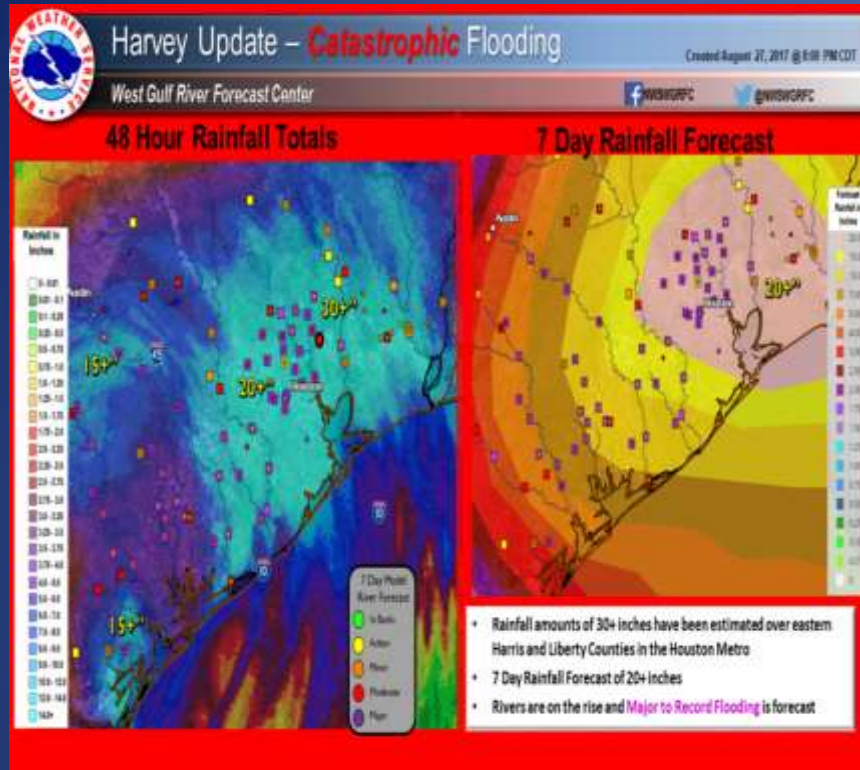


It will be partly cloudy northwest today and cloudy elsewhere. Showers and thunderstorms are likely across areas along and southeast of a Temple to Palestine line where a Flash Flood Watch is in effect with lower chances to the north. Locally heavy rain is possible that may lead to flash flooding. Highs will be in the mid 70s southeast to upper 80s northwest. Winds will be east 5 to 10 mph across the north and northeast 10 to 20 mph across the south.

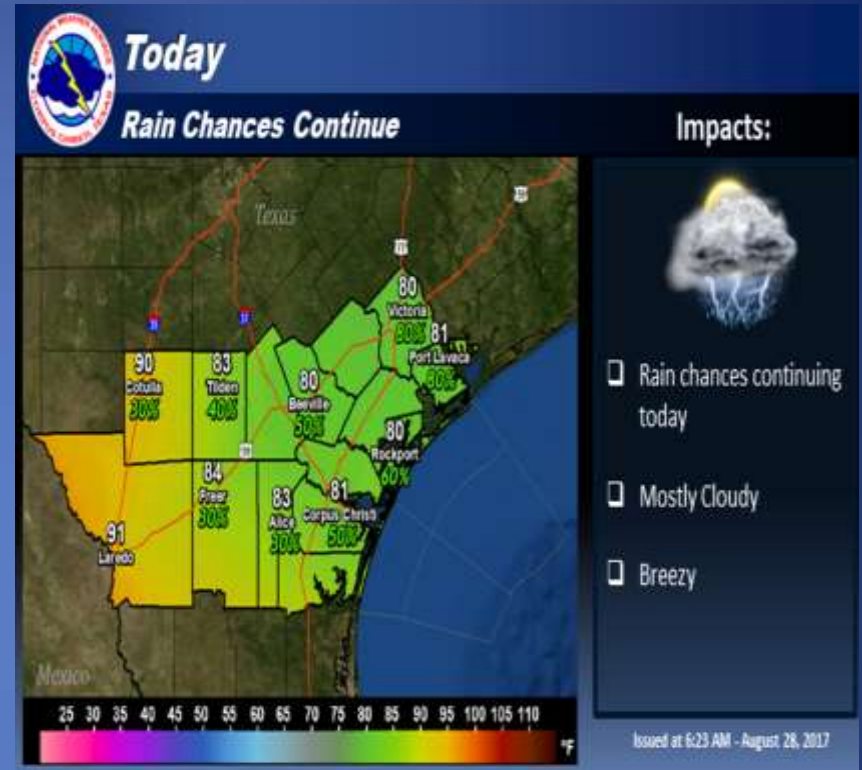


A Flash Flood Watch is in effect for Deep East Texas eastward over the Toledo Bend Country and until 7 AM CDT Tuesday.

Hazardous Weather

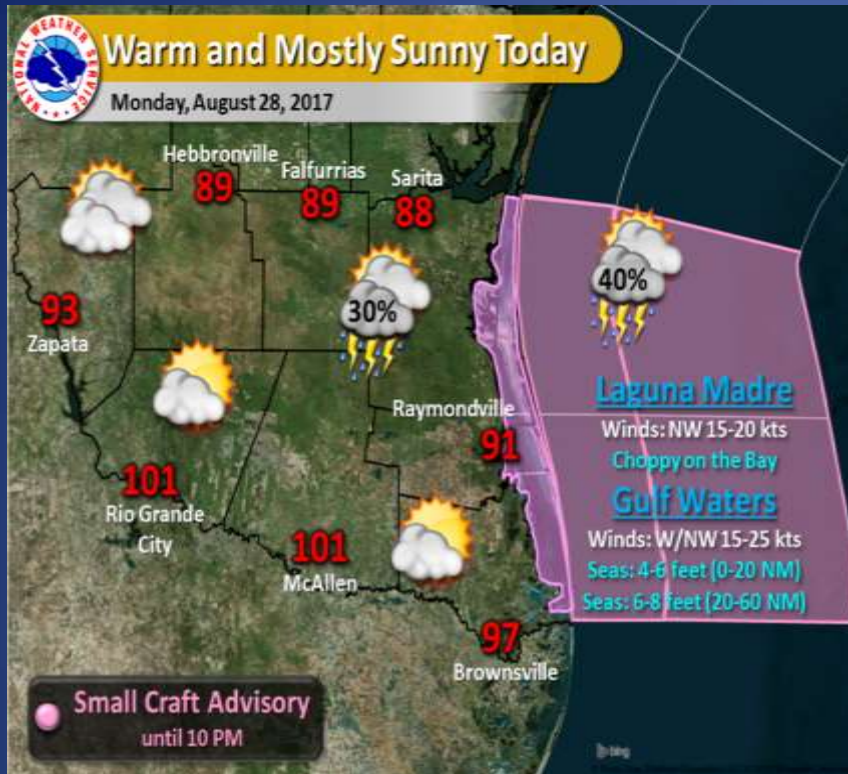


Rainfall amounts over 30 inches have been estimated over eastern Harris and Liberty Counties in the Houston Metro. Rivers are on the rise and **MAJOR TO RECORD FLOODING** is forecast.

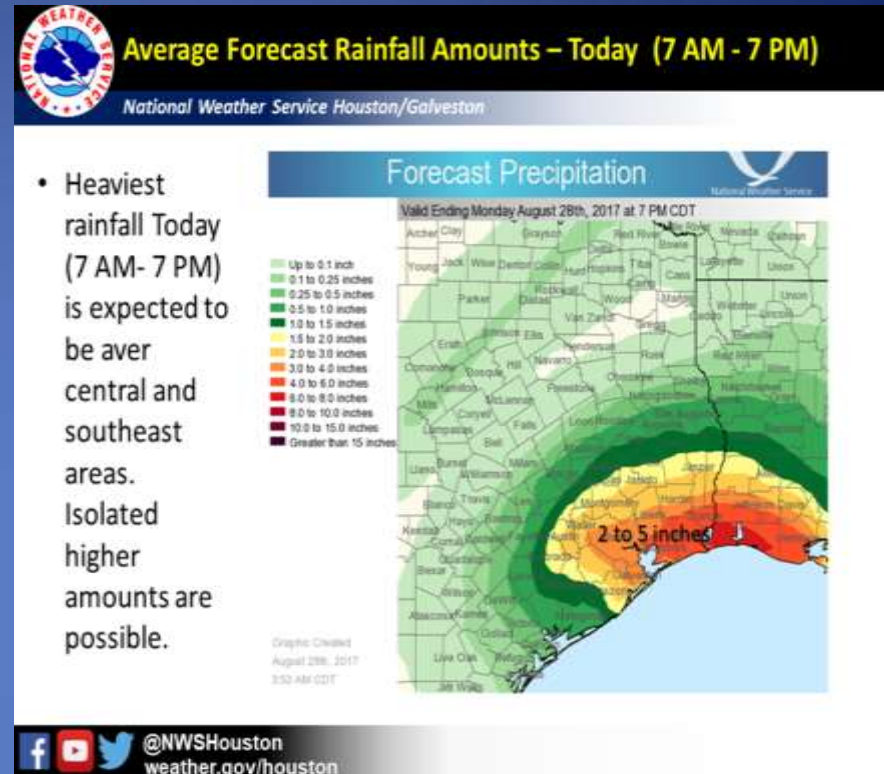


As Tropical Storm Harvey moves off the coast today, showers and thunderstorms are expected to increase across South Texas. Temperatures will remain well below normal, mainly in the 80s. Expect breezy conditions through the Coastal Bend and Coastal Plains.

Hazardous Weather



A few showers are possible along the coast and over the coastal waters, but most areas will remain dry. Temperatures will range from the middle 90s to around 100F this afternoon with breezy west winds. A Small Craft Advisory is in effect for the all lower Texas coastal waters until 10 PM.



Average forecast rainfall amounts calling for an additional 2 to 5 inches over SE TX for Monday

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/27/17	Flash Flood Warning	Austin, Brazoria, Bastrop, Caldwell, Colorado, Fayette, Fort Bend, Galveston, Grimes, Hardin, Harris, Houston, Jasper, Jefferson, Lee, Madison, Matagorda, Montgomery, Newton, Orange, Polk, San Jacinto, Trinity, Tyler, Wharton, Walker, Waller and Washington Counties
08/27/17	Flood Warning	Colorado, Fort Bend, Harris, Jackson, Lavaca, Liberty, Montgomery, San Jacinto, Trinity, Walker and Wharton Counties
8/27/17	Flood Advisory	Anderson, Dallas, Freestone, Kaufman, Milam, Robertson and Tarrant Counties
08/27/17	Flood Warning Continues	Plum Creek in Caldwell County; San Antonio River in Karnes County
08/27/17	Flood Warning Remains in Effect	Spring Creek affecting Harris County; West Fork San Jacinto affecting Montgomery County; Cypress Creek affecting Harris County ; Caney Creek and West Fork San Jacinto River; East Fork San Jacinto in Montgomery County and Harris County
08/27/17	Flood Warning	Peach Creek near Splendora affecting Montgomery County; East Fork San Jacinto near New Caney affecting Harris, Liberty and Montgomery Counties
08/27/17	Flash Flood Warning Extended	Bastrop, Caldwell, Fayette and Lee Counties

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/27/17	Tropical Storm Warning	Aransas, Brazoria, Galveston and Liberty Counties
08/27/17	Tornado Warning	Austin, Brazoria, Chambers, Fort Bend, Galveston, Hardin, Harris, Jasper, Jefferson, Liberty, Montgomery, Oldham, Orange, Potter, San Jacinto, Tyler, Waller and Walker Counties
08/27/17	Severe Thunderstorm Warning	Oldham, Potter, Sherman, Dallam and Hartley Counties
08/28/17	Flash Flood Warning	Angelina, Austin, Brazoria, Brazos, Burleson, Chambers, Cherokee, Colorado, Fayette, Fort Bend, Galveston, Grimes, Hardin, Harris, Houston, Jasper, Jefferson, Liberty, Madison, Matagorda, Montgomery, Nacogdoches, Newton, Orange, Polk, San Augustine, San Jacinto, Trinity, Walker, Waller, Washington and Wharton Counties
08/28/17	Tornado Warning	Chambers, Galveston, Hardin, Jefferson, Liberty and Orange Counties
08/28/17	Flood Warning Extended	Austin, Brazoria, Brazos, Burleson, Caldwell, Chambers, Colorado, Comal, De Witt, Fayette, Fort Bend, Galveston, Gonzales, Grimes, Guadalupe, Harris, Hays, Karnes, Lavaca, Lee, Liberty, Matagorda, Montgomery, Polk, San Jacinto, Travis, Trinity, Walker, Waller, Washington, Wharton, Williamson and Wilson Counties

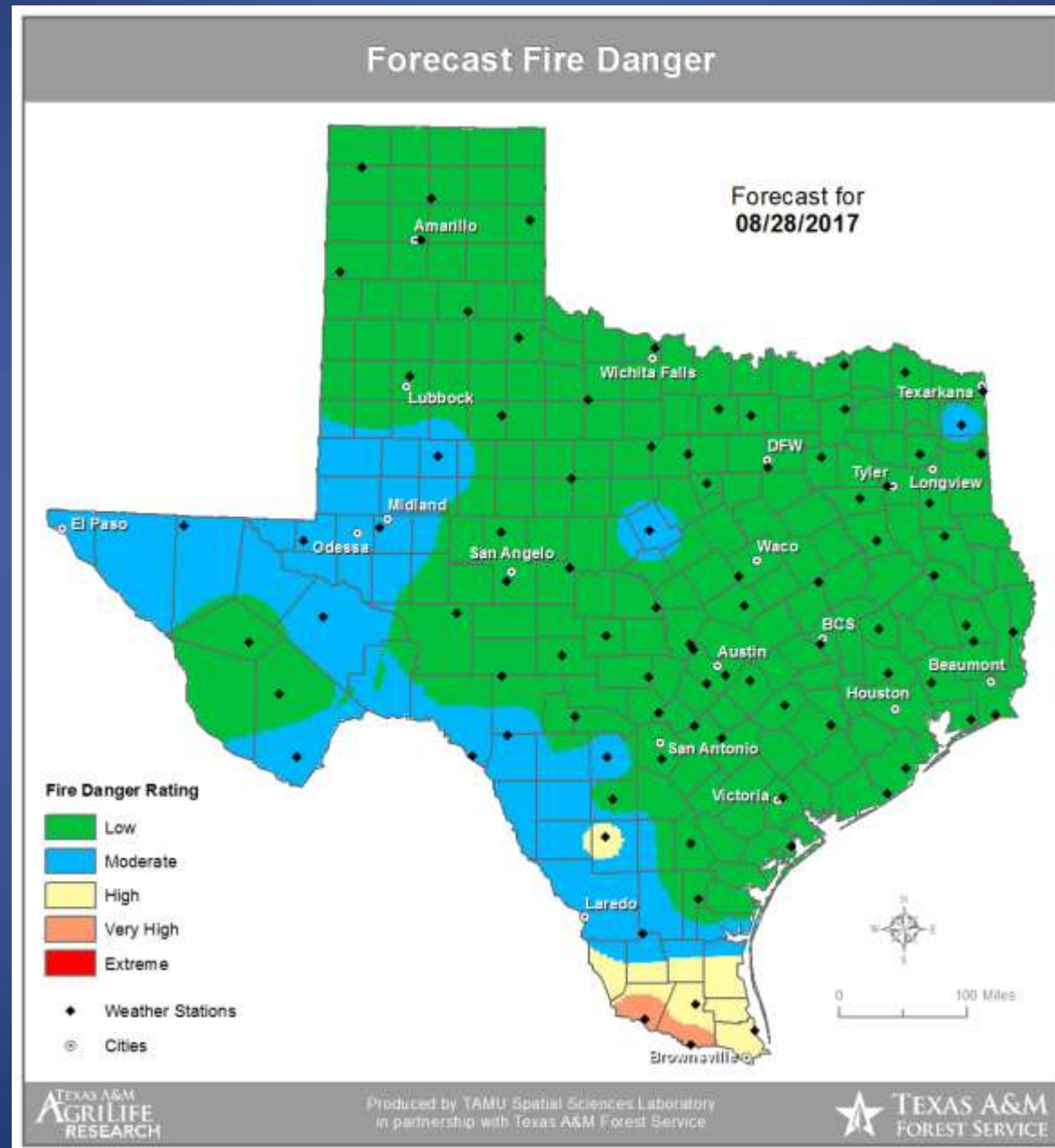
Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/28/17	Flood Warning	Austin, Brazoria, Brazos, Burleson, Chambers, Colorado, Fort Bend, Galveston, Grimes, Harris, Houston, Liberty, Madison, Matagorda, Montgomery, Polk, San Jacinto, Trinity, Walker, Waller, Washington and Wharton Counties
08/28/17	Flash Flood Warning Remains In Effect	Bastrop, Caldwell, Calhoun, Fayette, Goliad, Hardin, Jasper, Jefferson, Lee, Orange, Refugio, and Victoria Counties
08/28/17	Flood Warning Remains in Effect	Harris County
08/28/17	Flood Warning Continues	Aransas, Bastrop, Colorado, Fayette, Harris, Liberty, Madison, Milam, Montgomery, Newton, Orange, Polk, Presidio, Refugio, San Jacinto, Trinity, Victoria, Walker, and Wharton Counties
08/28/17	Flood Advisory	Anderson, Leon, Milam and Robertson Counties
08/28/17	Coastal Flood Advisory	Jefferson County

Weather Warning/Advisories Issued

DATE	WARNING TYPE	LOCATION
08/28/17	Flash Flood Warning Extended	Orange and Newton Counties
08/28/17	Urban and Small Stream Flood Advisory	Bastrop, Caldwell, Gonzales and Lee Counties
08/28/17	Flood Watch	Austin, Brazoria, Brazos, Burleson, Chambers, Colorado, Fort Bend, Galveston, Grimes, Harris, Houston, Jackson, Liberty, Madison, Matagorda, Montgomery, Polk, San Jacinto, Trinity, Walker, Waller, Washington and Wharton Counties

Fire Danger Forecast



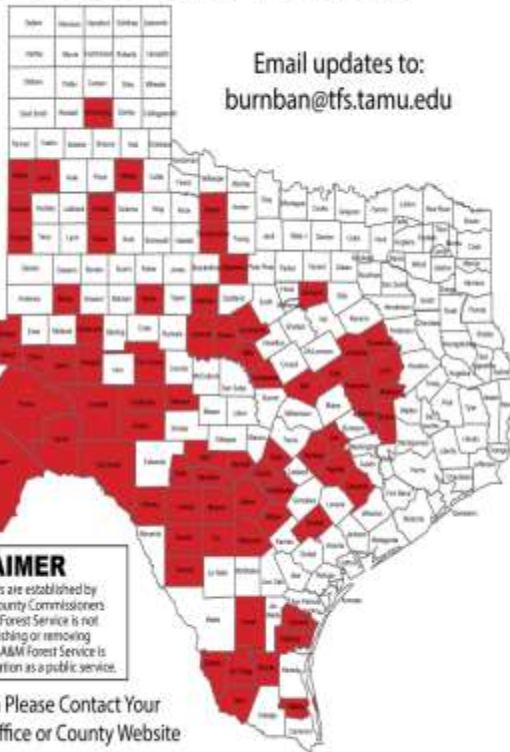
Burn Bans and KBDI INDEX

OUTDOOR BURN BANS

August 28, 2017



Email updates to:
burnban@tfs.tamu.edu



DISCLAIMER

County Burn Ban Orders are established by County Judges and/or County Commissioners Courts. The Texas A&M Forest Service is not responsible for establishing or removing burning bans. The Texas A&M Forest Service is only displaying this information as a public service.

For More Information Please Contact Your
Local County Judge's Office or County Website

RED FLAG WARNINGS: www.weather.gov

Burn Ban RSS feed available at <http://tfsfp.tamu.edu/wildfires/BurnBan.xml>

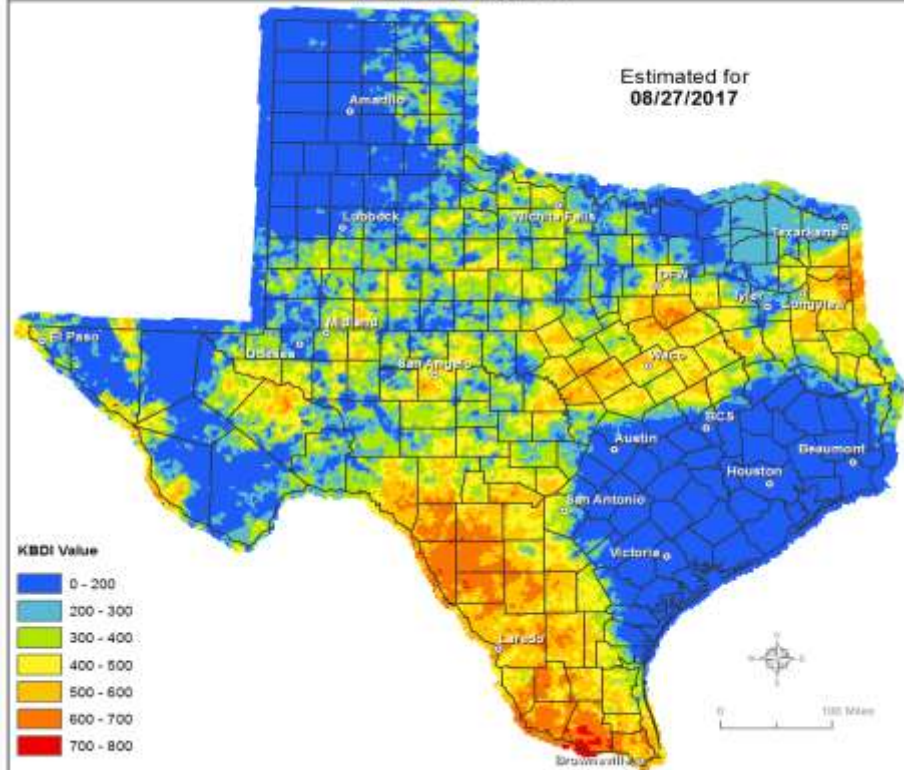
Counties with Burn Bans: 77

Armstrong
Atascosa
Bailey
Bandera
Bastrop
Baylor*
Bell
Bexar
Brazos
Brewster*
Brooks
Brown
Callahan
Cochran
Coleman
Colorado
Comal
Comanche
Cone
Crockett
Crosby
Culberson
DeWitt
Dewitt
Donnell
El Paso
Fayette
Froststone
Frio
Garza
Glasscock
Gillespie*
Gusadales
Hays
Hudspeth
Jeff Davis
Jim Hogg
Johnson*
Kendall
Kerr*
Kinney
Kleberg
Lamb
Lampasas
Lee
Leon
Limestone
Madison
Martin
Medina

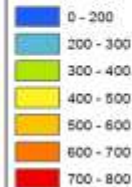
Keetch-Byram Drought Index

(4 km x 4 km resolution)

Estimated for
08/27/2017



KBDI Value



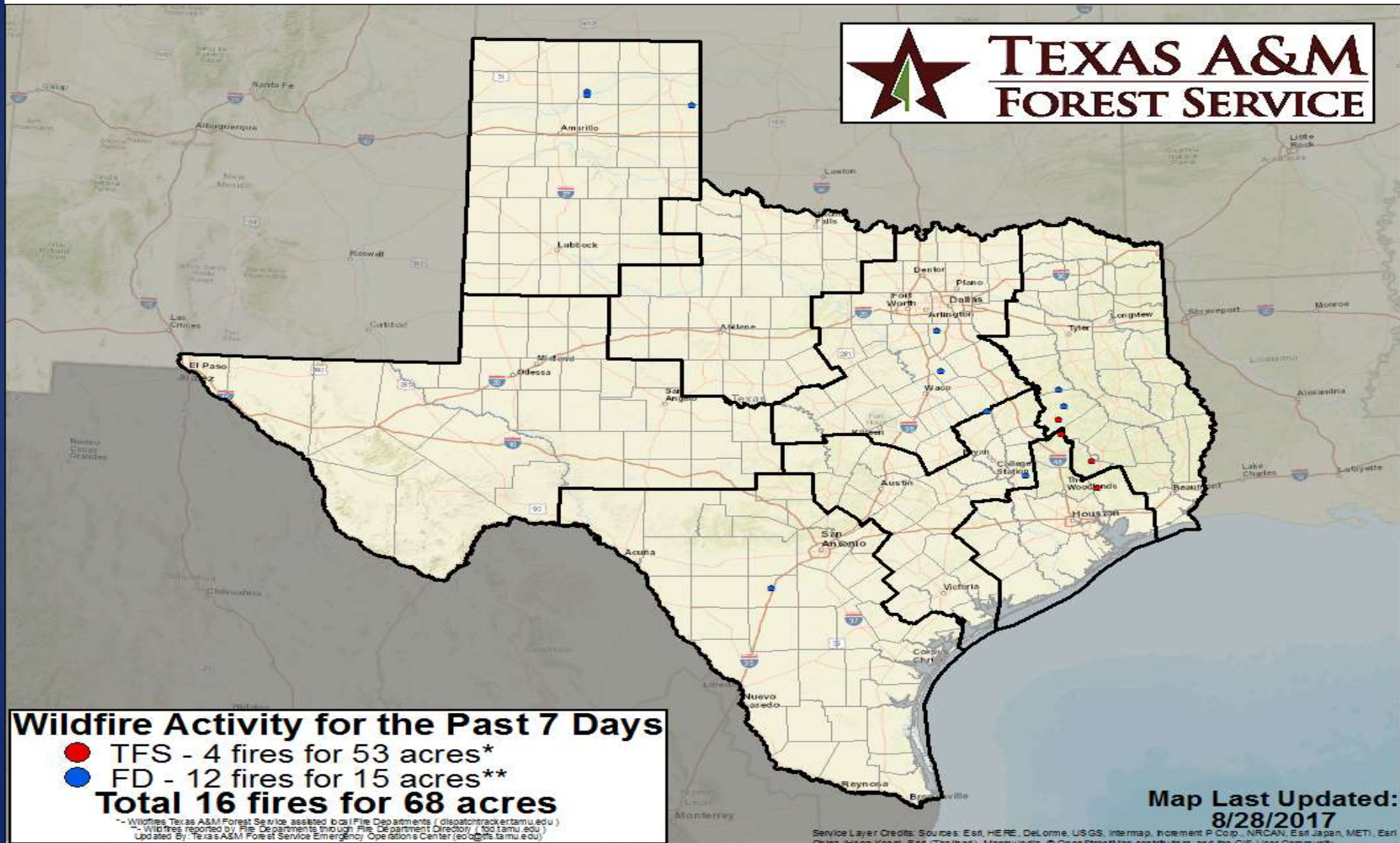
TEXAS A&M
AGRI LIFE
RESEARCH

Produced by TAMU Spatial Sciences Laboratory
in partnership with Texas A&M Forest Service

TEXAS A&M
FOREST SERVICE

Fire Activity (*Last 24 Hours)

Reports 570 (no change) fires and 655,062 (no change) acres destroyed this year. There are 77 (no change) counties with burn bans. The Keetch-Byram Drought Index list 77 (-9) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
08/28/17	08/28/17	Disaster Accounting 101 (Module 3)	T-600.c	Plainview
08/28/17	08/29/17	Basic Public Information Officer	G-290	San Antonio
08/28/17	08/30/17	Medical Management of Chemical, Biological, Radiological, Nuclear, and Explosive (CBRNE) Events	PER-211	College Station

Exercises

DATE(S)		AGENCY/LOCATION	EXERCISE
08/29/17	08/29/17	Public Health Region 4/5 N/ Paris	Workshop: Anthrax Response - HSRARE
08/29/17	08/30/17	Joint Base San Antonio/San Antonio	Full-Scale: Active Shooter